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 CENTRAL INTELLIGENCE AGENCY
INFORMATION REPORT

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COUNTRY Germany (Russian Zone)

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SUBJECT Metal Production for 1951 of the Mining and Smelting Industry of the DDR

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SUPPLEMENT TO REPORT NO.

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The attached report gives metal production figures of the DDR publicly-owned mining and smelting industry for 1951, for December 1951, and for the fourth quarter of 1951.

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German Democratic Republic
 Ministry of Mining & Metallurgy
 Division: Mining
 Month of Report: December 1951
 Date: 13 January 1952

Monthly Industrial Report
 Quantitative Fulfillment of the Gross Production Plan

Sheet 1

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report Fulfillment</u>	<u>Quarter Fulfillment since the Beginning of Quarter</u>	<u>Year Fulfillment Since Beginning of Year</u>
<u>A. Planned Production</u>				
<u>II B. Mining</u>				
1. Iron Ore	tons	58,769	154,112	489,436
2. Copper Ore	tons	82,794	276,430	1,012,867
3. Concentrated Lead Ore	tons Pb Content	248	844	3,203
4. Concentrated Tin Ore	tons Sn Content	30,758	83,900	232,501
5. Concentrated Arsenic	tons As Content	34,193	74,426	189,225
6. Concentrated Antimony Ore	tons Sb Content	9	30	114
7. Concentrated Zinc Ore	tons Zn Content	179	530	1,302
8. Concentrated Wolframite	tons Wo Content	9,098	27,556	107,701
9. Limestone with traces of iron	tons	15,244	39,957	186,535
<u>II C. Other than Mining</u>				
1. Iron Pyrites	tons	440	1,290	5,035
<u>B. Production not Included in Plan</u>				
1. Barium Sulfate	tons	11	314	1,346
2. Driving of head-ways and clearing away of barren rock	1,000 DM	555	*2,302	9,146
3. VI C Machine Construction Transportation Equipment	tons	84	181	269

* Explanation not given.

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German Democratic Republic

Ministry of Mining & Smelting

Division: Iron Industry

Month of Report: December 1952

Date: 12 January 1952

Monthly Industrial Report

Quantitative Fulfillment of the Gross Production

Plan

Sheet 2

Product	Uni. of Quantity	Month of Report Fulfillment	Quarter Fulfillment since the Beginning of Quarter	Year Fulfillment Since Beginning of Year
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Planned Production

- I. Power
 - 1. Electric Power
- II. Mining
 - 1. Crude Dolomite
 - 2. Sintered Dolomite
- IIIa. Metallurgy (Iron Industry)
 - 1. Pig Iron
 - a. Thomas Pig Iron
 - b. Crude Foundry Iron
 - c. Steel Pig
 - d. "Spiegaleisen"
 - e. Other Pig Irons
 - 2. Crude Steel in Ingots
 - a. Thomas Steel
 - b. Siemens-Martin Steel
 - c. Electro-Steel
 - 3. Semi-Finished Products
 - a. Semi-Finished Products for Rolling Mills
 - b. Semi-Finished Products for Forging and Stamping Plants

	Million Kuh	See Sheet 7		
1.	tons	17,335	55,486	196,427
2.	tons	6,378	21,121	76,406
1.	tons	39,366	93,262	340,837
a.		30,571	74,327	227,738
b.		7,295	14,190	70,260
c.		1,365	1,619	20,270
d.		135	3,126	22,556
e.		--	--	13
2.	tons	148,381	407,987	1,339,221
a.		24,825	61,159	191,499
b.		106,730	326,885	1,091,036
c.		6,826	19,943	56,686
3.	tons	44,183	122,792	388,020
a.		34,141	93,462	311,568
b.		10,342	24,330	76,452

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Sheet 3

Division: Iron Industry

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report Fulfillment</u>	<u>Quarter Fulfillment since the Beginning of Quarter</u>	<u>Year Fulfillment Since Beginning of Year</u>
4. <u>Rolled Steel, Hot-Rolled</u>	tons	<u>67,459</u>	<u>206,796</u>	<u>779,081</u>
a. <u>Types of Rolled Iron (Walzsorten Eisen)</u>		<u>50,327</u>	<u>150,086</u>	<u>566,046</u>
1. I&U Beam Steel, up to NP 18		(3,335)	(8,149)	(58,132)
2. I&U Beam Steel, NP 20 and above		(8,477)	(20,850)	(58,881)
3. Material for Railroad Super- Structures		(2,888)	(5,406)	(19,835)
4. Rod Steel		(28,181)	(93,285)	(346,911)
5. Ribbon Steel		(6,736)	(12,537)	(41,268)
6. Rolled Wire		(6,710)	(9,857)	(41,019)
b. <u>Rolled Sheets</u>		<u>13,338</u>	<u>45,253</u>	<u>170,208</u>
1. Thick Sheets, 5mm. and above		(9,407)	(31,359)	(113,520)
2. Medium Sheets, 3 to under 5 mm.		(1,993)	(7,793)	(30,524)
3. Thin Sheets, under 3 mm.		(1,938)	(6,101)	(26,164)
a) Dynamo Sheets		(100)	(1,425)	(9,854)
b) Transformer Sheets		(120)	(432)	(573)
c) Other Thin Sheets		(1,713)	(4,244)	(15,737)
c. <u>Hands (Tires)</u>		2,535	7,773	29,082
d. <u>Seamless Pipes</u>		1,209	3,634	13,745
5. <u>Welded Pipes</u>	tons	<u>2,193</u>	<u>5,502</u>	<u>22,701</u>
6. <u>Cold-Rolled Products</u>	tons	<u>1,054</u>	<u>3,037</u>	<u>10,221</u>
7. <u>Drawn Rod Products</u>	tons	<u>2,332</u>	<u>9,921</u>	<u>38,859</u>
8. <u>Pipes, Cold Drawn</u>	tons	<u>332</u>	<u>842</u>	<u>2,037</u>
9. <u>Iron Alloys</u>	tons	<u>4,037</u>	<u>10,081</u>	<u>36,718</u>
a. Ferro-Silicon		3,288	7,337	27,075
b. Ferro-Manganese		393	2,017	7,822
c. Ferro-Chromium		356	627	1,821
d. Other Iron Alloys		---	---	---
10. Metallurgical Contrivances, including Processing	1,000 DM	See Sheet 9		

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Sheet 4

Division: Iron Industry

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report Fulfillment</u>	<u>Quarter Fulfillment since the Beginning of Quarter</u>	<u>Year Fulfillment Since Beginning of Year</u>
<u>IV. Machine Construction</u>				
1. Profile Milling Machines	piece	9	13	46
2. Rolling Mill Machines	1,000 DM	6	11	53
3. Cast Steel Rolls	tons	280	688	2,017
4. Cast Iron Rolls	tons	629	1,571	5,785
5. Steel Structural Work	tons	1,471	4,224	14,617
6. Pipe Line Construction	tons	290	749	2,838
7. Grey Iron Castings	tons	3,759	15,059	54,452
8. Malleable Castings	tons	299	857	3,256
9. Steel Castings	tons	2,670	6,857	27,021
10. Forged and Stamped Pieces from Black Metal (Schwarzmetall)	tons	2,104	5,945	18,035
11. Forged and Stamped Pieces from Nonferrous Metal	tons	See Sheet 9		
12. Nonferrous Metal Castings	tons	See Sheet 9		
13. Drawn Wire	tons	127	447	2,120
a. Drawn Wire under 100 kg. Stability		(127)	(447)	(2,028)
b. Welding Wire		(—)	(—)	(92)
c. Electrode Core Wire (Elektroden-Kerndraht)		(—)	(—)	(—)
14. Small Metal Goods	1,000 DM	620	2,180	7,703
15. Various Nails and Brads	kg	—	—	146
16. Various Metal Consumer Goods	1,000 DM	506	1,477	4,471
17. Repairs for Machine Construction	1,000 DM	54	100	415
18. Contract Machining (Lohnbearbeitung) for Machine Construction	1,000 DM	41	255	805
<u>V. Electro-technic</u>				
1. Installation Material	1,000 DM	256	977	4,537

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Sheet 5

Division: Iron Industry

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report</u>	<u>Quarter Fulfillment since the Beginning of Quarter</u>	<u>Year Fulfillment Since Beginning of Year</u>
<u>VII. Chemical Industry</u>				
1. Calcium Carbide	tons	521	2,462	13,131
a. Commercial Carbide		(521)	(2,462)	(17,634)
b. Pressed Carbide (Presscarbid)		(—)	(—)	(497)
2. Thomas Meal	tons P205	530	1,690	4,521
3. Carbide Dust (Carbidstaub)	tons	See Sheet 10		
4. Solvents	tons	—	—	44
a. Butyl Acetate		(—)	(—)	(3)
b. Other Solvents		(—)	(—)	(41)
5. Other Special Chemical Products	1,000 DM	39	92	302
<u>VIII. Building Materials</u>				
1. Crude Limestone in Blocks	tons	10,828	23,655	102,752
2. Industrial Quicklime	tons	4,824	13,160	46,916
3. Quicklime for Building and other Purposes	tons	2,066	6,833	24,190
4. Gypsum Slag Cement	tons	8,058	22,882	90,677
5. Building Stones made of Blast Furnace Slag	1,000 pieces	2,708	9,470	36,937
6. Other Unnamed Building Stones	1,000 DM	246	* 719	** 2,339

* 1,000 DM Balance later added (late notification from Zinnhuette)
 ** 6,000 DM Balance later added (late notification from Zinnhuette)

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Division: Iron Industry

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report</u> Fulfillment	<u>Quarter</u> Fulfillment since the Beginning of Quarter	<u>Year</u> Fulfillment Since Beginning of Year
B. Production not Included in Plan				
<u>IV. Machine Construction</u>				
1. Repairs on Vehicles	1,000 DM	—	—	7
<u>VII. Chemical Industry</u>				
1. Brown Coal Tar	1,000 DM	20	70	229
<u>VIII. Building Materials</u>				
1. Fine Gravel and Sand	tons	523	1,395	4,495
2. Quartz	tons	69	292	1,156
3. Quartzite	tons	2,219	4,772	22,771

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German Democratic Republic
Ministry of Mining & Metallurgy

Division: Metal Industry
 Reportant: Nonferrous Metal Industry
 Month of Report: December 1951
 Date: 12 January 1952

Monthly Industrial Report
 Quantitative Fulfillment of the Gross Production Plan

Sheet 7

Product	Unit of quantity	Month of Report Fulfillment	Quarter Fulfillment since the Beginning of quarter	Year Fulfillment since Beginning of Year
<u>A. Planned Production</u>				
1. <u>Electric Power</u>	Million kWh	18,319	56,514	210,385
IIIB. Metallurgy (Metal Industry)				
1. <u>Manganese and Electrolytic Copper</u>	tons	2,072	9,723	37,908
a. Covered by raw materials		1,796	6,630	26,755
b. R-2		1,276	3,093	11,153
2. <u>Refined and Electrolytic Lead</u>	tons	1,637	2,010	20,720
a. Covered by raw materials		1,566	4,510	17,574
b. R-2		121	473	3,146
3. <u>Zinc and Zinc Alloys Gained by Refining</u>	tons	324	1,903	4,344
4. <u>Tin</u>	tons	45	121	273
a. Crude Tin		24	60	220
b. Pure Tin		21	61	153
5. <u>Nickel</u>	tons	4	15	120
6. <u>Selenium</u>	tons	0.5	1.5	4,310
7. <u>Aluminum and Aluminum Alloys Gained by Smelting</u>	tons	186.4	2,235.4	11,239.3
a. Covered by raw materials		399.4	2,559.4	10,651.3
b. R-2		476	726	1,230
8. <u>Ungaseous and Inorganic Alloys</u>	tons	107	201	1,007
9. <u>Other Metals</u>	1,000 dt	27	62	154
a. Antimony		4	19	21
b. Bismuth		17	31	40
c. Arsenic		2	10	16
d. Cobalt				

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Sheet 8

Division: Metal Industry

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report Fulfillment</u>	<u>Quarter Fulfillment since the Beginning of Quarter</u>	<u>Year Fulfillment Since Beginning of Year</u>
10. Brass and Tombac	tons	106	44	2,460
11. Bronze and Red Brass	tons	455	1,476	4,363
12. Bearing Metal; Lead and Tin Base	tons	33	99	374
13. Soft Soldering Metal (Soldering tin)	tons	34	46	135
14. Type Metal	tons	27	138	396
15. Wire core	tons	2,343	7,445	28,592
16. Rolled Products from Nonferrous Metals	tons	1,143	3,509	14,186
a. Rolled Products, Copper	tons	208	542	2,618
1) Copper Pipes		(46)	92	(64)
2) Bars and Profiles		(58)	(173)	(723)
3) Others		(104)	(277)	(1,251)
b. Rolled Products, Brass	tons	253	810	2,919
1) Brass Pipes		(59)	(217)	(593)
2) Bars and Profiles		(72)	(325)	(1,222)
3) Others		(123)	(308)	(1,171)
c. Rolled Products, Bronze	tons	48	140	341
1) Bronze wire		(15)	(45)	(130)
2) Others		(33)	(95)	(111)
d. Rolled Products, Nickel	tons	3	18	61
1) Constantan Wire		(2)	(9)	(28)
2) Others		(1)	(9)	(33)
e. Rolled Products, Aluminum	tons	284	876	3,538
1) Sheets, Bands and Strips		(219)	(708)	(2,859)
2) Others		(65)	(168)	(679)

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Sheet 9

Division: Metal Industry

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report Fulfillment</u>	<u>Quarter Fulfillment since the Beginning of Quarter</u>	<u>Year Fulfillment Since Beginning of Year</u>
f. <u>Rolled Products, Lead</u>	tons	261	939	4,049
g. <u>Rolled Products, Zinc</u>	tons	61	130	508
h. <u>Other Rolled Products from Nonferrous Metals</u>	tons	25	54	152
17. <u>Platinum</u>	kg	10	16	44
18. <u>Gold</u>	kg	41.988	117.129	428.865
19. <u>Silver</u>	kg	11,800	23,444	108,938
20. <u>Rhenium</u>	kg	6.1	28.8	84.165
21. <u>Metallurgical Contract Work, Including Processing</u>	1,000 DM	41	166	722
<u>IV. Machine Construction</u>				
1. Various Pumps	1,000 DM	11	29	49
2. Ventilators	Piece	1	1	4
3. Construction of Containers	1,000 DM	125	557	1,110
4. Cast Steel Armatures	tons	1	3	3
5. Cast Iron Armatures	tons	14	34	126
6. Armatures made of Various Non-ferrous Metals	tons	10.770	21.210	105.313
7. Gray Iron Castings	tons	See Sheet 4		
8. Forged and Stamped Pieces from Nonferrous Metals	tons	16	66	204
9. Nonferrous Metal Castings	tons	175.2	569	2,104.7
10. Metal Bearings	Piece	15,000	52,129	168,130
11. Repairs for Machine Construction	1,000 DM	See Sheet 4		
12. Contract Work for Machine Construction	1,000 DM	See Sheet 4		

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Division: Metal Industry

Product	Unit of Quantity	Month of Report Fulfillment	Quarter Fulfillment since the Beginning of Quarter	Year Fulfillment Since Beginning of Year
VIII. Chemical Industry				
1. Sulfuric Acid	tons SO ₃	2,868	8,243	31,025
2. Inorganic Nickel Compounds (Nickel Sulfate)	tons	25	90	518
3. Copper Sulfate	tons	555	1,009	6,830
4. Red Lead	tons	13	45	164
5. Zinc Oxide (Not for Pigments)	tons	260	875	3,360
6. Zinc Vitriol	tons	400	810	3,315
7. Arsenic Compounds	tons	20	40	106
8. Other Inorganic Basic Chemicals	1,000 DM	80	278	1,107
9. Insecticides	1,000 DM	98	358	1,571
10. Silver Salt	1,000 DM	183	425	2,367
11. Contract Work for Basic Chemistry	1,000 DM	—	2	127
VIII. Building Materials				
1. Building Stones Made from Blast Furnace Slag	1,000 pieces	See Sheet 5		
2. Other Unmanufactured Building Materials	1,000 DM	See Sheet 5		
3. Various Charnotte Products	tons	346	1,112	4,030
4. Silicon Products	tons	44	180	887
IV. Wood Processing				
1. Various cut pine lumber	m ³	306	1,022	4,597
IV. Foodstuff Industry				
1. Non-Alcoholic Beverages	hl	2,72	660	4,083

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Sheet 2

Division: Metal Industry

Product	Unit of Quantity	Month of Report Fulfilled	January Fulfillment since the Beginning of Quarter	Year Fulfillment Since Beginning of Year
<u>B. Production not Included in Plan</u>				
I. Power				
1. Industrial Steam	tons	4,483	9,321	30,523
<u>III. Metallurgy</u>				
2. Various Products of the Metal				
Industry	1,000 DM			
a. Aluminum Crude Alloy (Vorlegierungen)		294	605	2,115
b. Slag Lead		131	135	455
c. Gold Alloy		27	62	208
d. Silver Alloy		28	103	389
e. Silver Solders		94	269	989
f. Arsenical Mercury		9	22	54
g. Resmelting Lead		5	14	20
		--	--	--
<u>IV. Machine Construction</u>				
1. Equipment for the Food and Confectionery Industry				
2. Cast Steel Parts	Piece tons	--	41,550	287,358
				13
<u>VIII. Building Materials</u>				
1. Chamotte: Standard and Shaped Bricks	tons	95	232	1,092
<u>VI. Wood Processing</u>				
1. Various cut leaf wood	m ³	--	--	13
2. Various Building Materials	1,000 DM	--	1	16
3. Various Products of the Wood Industry	1,000 DM	2	3	37

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